

# ABSTRACT OF JP 62045516

L4 ANSWER 15 OF 18 CA COPYRIGHT 2007 ACS on STN  
 AN 107:28213 CA  
 ED Entered STN: 25 Jul 1987  
 TI Bath preparation containing carbonates and adipic acid  
 IN Tauchi, Masaru; Ushio, Osamu; Ishiwatari, Taketoshi; Kamei, Masaharu;  
 Kishino, Kimishiro  
 PA Earth Chemical Co., Ltd., Japan  
 SO Jpn. Kokai Tokkyo Koho, 3 pp.  
 CODEN: JKXXAF  
 DT Patent  
 LA Japanese  
 IC ICM A61K007-50  
 CC 62-4 (Essential Oils and Cosmetics)  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 62045516	A	19870227	JP 1985-186086	19850824
PRAI JP 1985-186086		19850824		

## CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
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JP 62045516	ICM	A61K007-50
	IPCI	A61K0007-50 [ICM,4]

AB A foam-producing bath preparation contains carbonates and adipic acid. Adipic acid is inexpensive and chemical compatible with carbonates as compared to other similar acids such as citric acid, malic acid, tartaric acid, succinic acid, etc. Thus, adipic acid 40, NaHCO<sub>3</sub> 30, anhydrous Na<sub>2</sub>CO<sub>3</sub> 10, dried Na<sub>2</sub>SO<sub>4</sub> 20% by weight, perfume and pigment q.s. were mixed, made into tablets, packed in polyethylene bags, and stored 6 mo at 40-45° with 75% humidity. The tablets were stable and no chemical changes observed

ST bath prepn adipate carbonate

IT Bath preparations

(foam-producing, containing adipic acid and carbonates)

IT 144-55-8, Sodium bicarbonate, biological studies 497-19-8, Sodium carbonate, biological studies

RL: BIOL (Biological study)

(bath preparation containing adipic acid and)

IT 124-04-9, Adipic acid, biological studies

RL: BIOL (Biological study)

(bath prepns. containing carbonates and)

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